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| | PATENT | ON | Firs | t Inventor | | Michael J. Munchhof | | | | | | |
|--|---|--|---|---|--|--|---|----------------------------|--|--|--|--|
| | TRA | | Title | | | NOVEL PYRAZINE COMPOUNDS AS TRANSFORMING GROWTH FACTOR (TGF) COMPOUNDS | | | | | | |
| (Only f | or new nonapplications unde | | Ехр | ress Mail L | Label No. | EV 271824108 US | | | | | | |
| See M | APPLI APEP chapter 600 conce | tion contents. | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents Box 1450 Alexandria, VA 22313-1450 | | | | | | | | |
| 1. | | tal Form (e.g., <i>PTO/SB</i> , and a duplicate for fee proce | 7. 8. | computer Program (Appendix) | | | | | | | | |
| 2. | | Applicant claims small entity status See 37 CFR 1.27 | | | | (if applicable, all necessary) | | | | | | |
| 3. | - Descriptive | [Total Page ngement set forth below title of the Invention | | a. Computer Readable Copy (CRF) b. Specification Sequence Listing on: | | | | | | | | |
| | StatementReference | erences to Related App Regarding Fed sponso to sequence listing, a t | red R&D able, | | i. CD-ROM or CD-R (2 copies) ii. Paper | | | | | | | |
| l | · · | iter program listing app | endix | _ | c. [| | | g identity of above copies | | | | |
| | - Background | | 9. | ACCOMPANYING APPLICATION PARTS | | | | | | | | |
| | Brief Summary of the Invention Brief Description of the Drawings (if filed) | | | | | • | • • | r sheet & document(s)) | | | | |
| ' | Detailed Detailed DetailedClaim(s)Abstract of | escription the Disclosure | | 10. | 10. 37 CFR 3.73(b) Statement (when there is an assignee) | | | | | | | |
| | | | | | | nglish Trans | lation Docum | nent (if applicable) | | | | |
| 4. | Drawing(s) (35 | 12. | 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations | | | | | | | | | |
| 5. | | eath or Declaration [Total pages 1] | | | | 13. Preliminary Amendment | | | | | | |
| | | executed (original or come a prior application (37) | 14. | 4. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | | | | |
| | | (for continuation/divisional with Box 18 completed) | | | | | Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | | | |
| | Signe name 1.63(| ed statement attached dele ed in the prior application, s d)(2) and 1.33(b). | ting inventor(s) see 37 CFR | 16. | (b | Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | | | |
| 6 Application Data Sheet. See 37 CFR 1.76 | | | | | 17. Other: | | | | | | | |
| 18. | If a CONTINUING A or in an Application Da | APPLICATION, check aparts and a Sheet under 37CFR 1.7 | opropriate box, and s 76. | upply th | e requisite i | information be | low and in a p | reliminary amendment, | | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No:/ | | | | | | | | | | | | |
| | Prior application info | | iner | | | | • | Unit: | | | | |
| For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts | | | | | | | | | | | | |
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| City | | · · · · · · · · · · · · · · · · · · · | -4- | *** | | Zip Code | | | | | | |
| Country NAME (Print/type) | | Christine S. Lee | | | tration M | o. (Attorney/ | (Agent) | 40 700 | | | | |
| | Signature | | | | | Date | Agent) | 3/10/04 | | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the inflividual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

|)76 US.P. | | | | | | | | | | Appro | ved for use through 07 | /31/2006. OM | B/17 (10-03) B 0651-0032 | | |
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| | | | | | | | ation Nur | nber | | То | To Be Assigned | | | | |
| o for FY 2004 | | | | | | | Date | | | | Herewith | | | | |
| | | | | | | | amed Inve | entor | | | Michael J. Munchhof | | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | | | | | | | ner Name | | | | To Be Assigned | | | | |
| Applicant claims small status. See 37 CFR 1.27 Total Amount of Payment \$1,492.00 | | | | | | Art Unit | | | | | To Be Assigned PC23318A | | | | |
| | | | | | (h/) | Attorney Docket No. PC23318A FEE CALCULATION (continued) | | | | | | | | | |
| METHOD OF PAYMENT (check all that apply) ☐ Check ☐ Credit Card ☐ Money ☐ Other ☐ None | | | | | | | 3. ADDITIONAL FEES | | | | | | | | |
| oneon on | | Large Entity Small Entity | | | | | | | | | | | | | |
| Deposit Accou | ınt: | | | | | Fee | Fee | Fee | Fee | | Fee Description Fee | | | | |
| Deposit 16-1445 | | | | | | Code 1051 | (\$) 130 | Code 2051 | (\$) 65 | Surcharge | e – late fee or oath | | | | |
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| Account | ccount | | | | | 1052 | ** | | | | | | | | |
| Name The Director is authorized to: (check all that apply) | | | | | | 1053 | 130 | 1053 | 130 | Non-Engli | sh specification | | | | |
| c Director is | | o. (o) | .oon an mai aj | 16.2 | | | | | | - Inglien aposition | | | | | |
| Charge fee(s) | | | 🛛 Credit aı | | ments | 1812 | 2,520 | 1812 | 2,520 | _ | equest for Ex Parte ree | | | | |
| Charge any ad | ditional fee(s | s) or any u | underpayment o | f fee(s) | | 1804 | 920* | 1804 | 920* | Requestir Examiner | ng publication of SIF action | R prior to | | | |
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| to the above-iden | tified deposit | account. | | | | | 440 | 0054 | | Examiner | | A a - 4b- | | | |
| | | CALC | ULATION | | | 1251 | 110 | 2251 | 55 | Extension | for reply within firs | t month | | | |
| 1. BASIC FILING FEE | | | | | | 1252 | 420 | 2252 | 210 | ľ | for reply within second | | | | |
| Large Entity | | | | | | 1253 | 950 | 2253 | 475 | 1 | for reply within thir | | | | |
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| 1001 770 | 2001 | 385 | Fee Description Utility filing fee | | 770 | 1255 | 2,010 | 2255 | 1,005 | Extension | for reply within fifth | month | | | |
| 1002 340 | 2002 | 170 | Design filing fe | <u> </u> | | 1401 | 330 | 2401 | 165 | Notice of | | | <u> </u> | | |
| 1002 530 | 2203 | 265 | Plant filing fee | ັ ├─ | | 1402 | 330 | 2402 | 165 | | ief in support of an | appeal | | | |
| 1004 770 | 2004 | 385 | Reissue filing f | ee 🗀 | | 1403 | 290 | 2403 | 145 | Request f | or oral hearing | | | | |
| 1005 160 | 2005 | 80 | filing fee | | | 1451 | 1,510 | 1451 | 1,510 | Petition to | institute a public use p | roceeding | | | |
| | • | | | | | 1452 | 110 | 2452 | 55 | Petition to | revive unavoidable | • | | | |
| | | Subtota | ıl (1)s | \$ | 770 | 1453 | 1,330 | 2453 | 665 | Petition to | revive – unintentio | nal | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | | | | | | | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | | | | |
| | | | ra Claims Fee | from | Fee Paid | 1502 | 480 | 2502 | 240 | Design is: | sue fee | | | | |
| Total Claims | 44 | - 20** = | bel 24 x | ow 18 = | 432.00 | 1503 | 640 | 2503 | 320 | Plant issu | e fee | | | | |
| Independent 3 -3 = x = | | | | | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | | | | | | |
| Claims | | | | | | | | | | | | | | | |
| Multiple Depende | nt | | | 290 = | 290.00 | 1807 | 50 | 1807 | 50 | | g fee under 37 CFF | | | | |
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| Large Entity Fee Fee | Small Ent | | e Description | | | 8021 | 40 | 8021 | 40 | Becording | g each patent assig | nment per | | | |
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| 1202 18 | 2202 | 9 C | laims in excess | of 20 | | 1809 | 770 | 2809 | 385 | Filing a su (37 CFR | ubmission after fina I. 129(a)) | I rejection | | | |
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| 1202 200 | 2202 | 145 24 | ultiple depende | at oloim if | not noid | 1001 | 770 | 2004 | 205 | 1 | (37 CFR 1.129(b)) | | | | |
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| 1205 18 2205 9 **Reissue independent claims over original patent | | | | | | Other Fe | ee (specify) | | | | | | | | |
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| **or number previously paid, if greater; For Reissues, see above | | | | | | | ed by Basic | Filing F | ee Paid | \$ | Subtotal (3) | (\$) | 3 | | |
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| SUBMITTED BY | | | | | | | | | (0 | Complete i | f applicable) | | | | |
| Name (Printed/Type) Christine S. Lee | | | | | | | ration No. | | | | Telephone | (860)686 | -2144 | | |
| Signature AV (M) 2 | | | | | | 70.1 | ney Agent | | | | | | | | |
| Signature | | Warning | : Information of | n this for | | | c Credit co | erd info | rmation | should not | | | | | |

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